



103

Regulatory Department

March 20, 2013

VIA CERTIFIED MAIL # 7007 3020 0002 4936 4830

Director; Air, Pesticides, and Toxics Division
U.S. Environmental Protection Agency
1650 Arch Street
Philadelphia, PA 19103

Re: MACT Subpart ZZZZ Area Source Initial Notification
Appalachia Midstream Services, LLC
Rock Cave Compressor Station
Facility ID No. 97-00050

RECEIVED
MAR 26 2013
EPA

To Whom It May Concern:

Per 40 C.F.R. § 63.9(b)(2) and § 63.9(j), Appalachia Midstream Services is submitting updated information for initial MACT Subpart ZZZZ area source notifications originally submitted on February 16, 2011. The following affected facility is no longer subject to an emission standard due to the updated MACT Subpart ZZZZ rule published on January 30, 2013.

Facility Name	Unit #	Make/Model	Serial Number	Manuf Date	Original ZZZZ Notice
Rock Cave Compressor Station	MC1950	Cat 3512TALE	7NJ01213	2/25/2005	02/16/2011

The engine listed is located at remote area source location as defined by 40 C.F.R. § 63.6675; therefore, the engine do not require the notifications previously submitted. If you have any questions, please contact me at (405) 935-8314 or by email at AirGroup@accessmidstream.com.

Sincerely,

A handwritten signature in blue ink, appearing to be "KK", written over a horizontal line.

Kyle Kauk
Specialist – Air

Appalachia Midstream Services, L.L.C.
P.O. Box 54382
Oklahoma City, OK 73154-1382

March 20, 2013
Director; Air, Pesticides, and Toxics Division
Pg. 2

Enclosures: 1) Updated Notification Engine Data Sheet
2) Original Notification Dated February 16, 2011

cc: WV Department of Environmental Protection
Division of Air Quality
601 57th Street
Charleston, WV 25304
VIA CERTIFIED MAIL # 7007 3020 0002 4936 4823

**Mid-Atlantic Gas Services, LLC
40 CFR 63 Subpart ZZZZ
MACT Subpart A Initial Notification
Rock Cave Compressor Station
MC1950**

Owner Information:

Name: Mid-Atlantic Gas Services, LLC
Address: 6100 N. Western Ave., PO Box 18162
Oklahoma City, OK 73154-0162

Facility Information:

Name: Rock Cave Compressor Station
Location: County: Upshur State: WV
38.8200, -80.2797

Engine Information:

Make/Model: Caterpillar 3512TALE
Engine Family: 4SLB
Serial Number: 7NJ01213
Manufacture Date: 2/25/2005
Maximum Rated HP: 1005
Engine Displacement (in³): 3,158

Emission Control Information: none

Fuel Used: Natural gas

Construction Start Date: 3/16/2007

Additional Submittal Information: Manufacturer will not certify the engine.



Regulatory Department

February 16, 2011

VIA CERTIFIED MAIL # 7010 2780 0003 0028 7766

Director; Air, Pesticides, and Toxics Division
U.S. Environmental Protection Agency
1650 Arch Street
Philadelphia, PA 19103

Re: MACT Subpart ZZZZ Area Source Initial Notification
Appalachia Midstream Services, LLC (AMS)
Rock Cave Compressor Station
Facility ID No. 97-00050

To Whom It May Concern:

Per 40 C.F.R. § 63.9(b)(2) and § 63.6645(a)(2), AMS is submitting this initial notification for the following affected facility as defined by MACT Subpart ZZZZ. Enclosed is information regarding the affected facility. According to 40 C.F.R. § 63.6590(a)(1)(iii), the facility is considered an existing spark ignition (SI) stationary reciprocating internal combustion engine (RICE) located at an area source of hazardous air pollutants (HAP). The primary HAP emitted from the affected facility is formaldehyde with negligible amounts of acrolein, methanol, and acetaldehyde. According to 40 C.F.R. § 63.6595(a)(1), each existing stationary SI RICE located at area source of HAP is not required to meet the applicable emission limitations or operating limitations until October 19, 2013. If you have any questions, please contact me at (405) 935-7869 or by email at CMAirGroup@chk.com.

Sincerely,

A handwritten signature in black ink, appearing to read "Jaron Hill".

Jaron Hill
EHS Specialist – Air
Chesapeake Energy

Enclosures: Initial Notification Engine Data Sheet

cc: WV Department of Environmental Protection
Division of Air Quality
601 57th Street
Charleston, WV 25304

VIA CERTIFIED MAIL # 7010 2780 0003 0028 7773

Chesapeake Energy Corporation

P.O. Box 18496 • Oklahoma City, OK 73154-0496 • 6100 N. Western Avenue • Oklahoma City, OK 73118
405.848.8000 • fax 405.935.7908

**Appalachia Midstream Services
40 CFR 63 Subpart ZZZZ
MACT Subpart A Initial Notification
Rock Cave Compressor Station
MC1950**

Owner Information:

Name: Appalachia Midstream Services
Address: 6100 N. Western Ave., PO Box 18162
Oklahoma City, OK 73154-0162

Facility Information:

Name: Rock Cave Compressor Station
Location: County: Upshur State: WV
38.8200, -80.2797

Engine Information:

Make/Model: Caterpillar 3512TALE
Engine Family: 4SLB
Serial Number: 7NJ01213
Manufacture Date: 2/25/2005
Maximum Rated HP: 1005
Engine Displacement 3,158

Emission Control Information:

Fuel Used: Natural gas

Additional Submittal Information: Manufacturer will not certify the engine.

Please Return Receipt to:
Regan McIntyre
Building 13, #2006

7010 2780 0003 0028 7766

Postage	\$
Certified Fee	
Return Receipt Fee (Endorsement Required)	
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$

Postmark Here

Sent to W. VIRGINIA

Street, Apt. No.,
or PO Box No.

City, State, ZIP+4

PS Form 3805, August 2006 See Reverse for Instructions

W. VIRGINIA

<p>SENDER: COMPLETE THIS SECTION</p> <ul style="list-style-type: none"> Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. <p>1. Article Addressed to:</p> <p>Director, Air, Pesticides, and Toxics Division U.S. Environmental Protection Agency 1650 Arch Street Philadelphia, PA 19103</p> <p>2. Article Number (Transfer from service label)</p>	<p>COMPLETE THIS SECTION ON DELIVERY</p> <p>3. Service Type</p> <p><input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.</p> <p>4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes</p> <p>5. Received by (Printed Name) <u>1650 Arch Street</u></p> <p>6. Date of Delivery <u>FEB 22 2011</u></p> <p>7. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>
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7010 2780 0003 0028 7766

PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1046

7010 2780 0003 0028 7773

U.S. POSTAL SERVICE
(Domestic Return Receipt)

Please Return Receipt to:
Regan McIntyre
Building 13, #2006

Postage \$
Certified Fee
Return Receipt Fee (Endorsement Required)
Restricted Delivery Fee (Endorsement Required)
Total Postage & Fees \$

Postmark Here

Sent To W. VIRGINIA
Street, Apt. No.,
or PO Box No.
City, State, ZIP+4

PS Form 3800, August 2005 See Reverse for Instructions

7010 2780 0003 0028 7773

SENDER: COMPLETE THIS SECTION

- Complete Items 1, 2, and 3. Also complete Item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

WV Department of Environmental Protection
Division of Air Quality
601 57th Street
Charleston, WV 25304

2. Article Number
(Transfer from service label)

COMPLETE THIS SECTION ON DELIVERY

A. Signature E. TOLER ☐ Agent ☒ Addressee

B. Received by (Printed Name) E. TOLER C. Date of Delivery 2/20/07

D. Is delivery address different from item 1? ☐ Yes ☒ No
If YES, enter delivery address below:

3. Service Type
☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

7010 2780 0003 0028 7773

PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540